

**SELF-PROGRAMMABLE BIDIRECTIONAL BUFFER CIRCUIT AND METHOD**

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**ABSTRACT**

The present invention is directed to programmable bidirectional buffers and methods for programming such buffers. One method of according to an aspect of the present invention is a method of configuring a bidirectional buffer including first and second signal nodes. The method includes applying a configuration signal on one of the first and second signal nodes and configuring the buffer responsive to the applied configuration signal.

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